Manhole In	spection Summary	Manhole # S41AA_013MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	IAA Node: 013 Status: Found	Insp Date: 8/7/08 10:49 AM
Incomplete Cor	nments	Crew: dd
		Inspector: jjoiner
		Firm: ATS
Location	Address: 1516 e madison st	Cross Street: n caroline st
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	aaa	
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Soun	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	d Type: Concentric/Eccentric
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated	
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick ✓ Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Morta	ar 🗌 Roots 🔽 Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 13 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (f	t.)

Manhole Inspection Summary

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Location View



Defect 4



infiltration in barrel

Defect 2



steps

Top View



Defect 3



bench debris

Defect 1



chimney cracked, frame adj

Manhole Inspection Summary

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21 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 20.75 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

24 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

Silt Depth: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 20.60 (ft.) Flow Characteristics: Fast

Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

(in.)

Drop: None

Connects To: Manhole

Possible Illicit Connection